Manhole Inspection Summary N				hole	15M	H
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 21	Node: 015	Status: Found		Insp Date: 9/21/0)7 10:0	08 AM
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 35 ADDISON ST		Cro	Cross Street: FREDERICK-LOMBARD		
Manhole	Type: Junction	Location: Alley	Gro	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subj	ect To Ponding: None	!	
Comments						
_						
Cover	Shape: Circular		(in.) Length:	(in.) Dist A/B Grad		(in.)
Droportico:	Type: Sanitary	Condition: Wor		over Material: Cast Iro	on	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	d Cracked	Leaks		
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r Roots] Wall		
Corbel	Material: Brick	☐ Parg	ed Type: Co	ncentric/Eccentric		
Condition:						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular Di	ameter: 48 (in.) Len	gth: (in.)			
Condition:						
Infiltration:	✓ None	☐ Cracks ☐ Mor	tar	☐ Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deteriora	ted Leaks De	ebris	
Channel Material: Brick Parged						
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 210						
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	Deteriora	ted Leaks De	ebris	
Steps	Count: 5 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active S	Surcharge Present		

Manhole # S21I__015MH

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Location View



Defect 5



DETERIORATED BENCH

Defect 3



Top View



Defect 4



CORRODED STEPS

Defect 2



WORN COVER

Manhole # S21I__015MH

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Defect 1



FRAME OFFSET

Manhole # S21I 015MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.04 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



DETERIORATED BENCH

Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.82 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

3 O'Clock Inflow Drop In @ 3 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.66** (ft.)

Inv Depth: 9.66 (ft.)

Drop Condition: Open

Connects To: Dead End

Possible Illicit Connection

Manhole # S21I__015MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.39 (ft.) Flow Characteristics: None Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Connects To: Manhole

☐ Possible Illicit Connection